

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addaes COMMUNICATION OF PATENTS PO JBOX 193 Alexandrid, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,935	06/27/2003	Nicholas Grant Rasmussen	20567-023001	6976
20985 7590 07/09/2007 FISH & RICHARDSON, PC P.O. BOX 1022			EXAMINER	
			GUILL, RUSSELL L	
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER
			2123	
				•
			MAIL DATE	DELIVERY MODE
·.		•	07/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/608,935 RASMUSSEN ET AL. Interview Summary Examiner Art Unit Russ Guill 2123 All participants (applicant, applicant's representative, PTO personnel): (1) Russ Guill. (2) Jeff Barclay. Date of Interview: 03 July 2007. Type: a) ✓ Telephonic b) ✓ Video Conference c) Personal [copy given to: 1) applicant 2) applicant's representative Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: _____. Claim(s) discussed: 1-4. Identification of prior art discussed: n/a. Agreement with respect to the claims f) was reached. g) was not reached. h) N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview

requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature. If required

U.S. Patent and Trademark Office

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

The Examiner would like to thank the Applicant for calling regarding the application because a telephone conference is useful to expedite examination.

The Examiner remarked that he is a junior Examiner with no negotiation authority.

Regarding the rejections under 35 USC 112, second paragraph, the Applicant proposed amending the claims to link the preamble, the calculated results, and the displayed results. The Examiner remarks that this would appear to overcome the rejections.

Regarding the rejections 35 USC 103, the Applicant reviewed the operation of the invention, and proposed amending the claims to clarify the independence of the 2D grids. The Examiner remarked that this would appear to overcome the rejections.

The Applicant proposed a future discussion after the response has been received. The Examiner agrees that it would be useful, and agrees to a discussion after the response has been received.